

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	NUNES RAMOS DE CARVALHO, Bruno Manuel et al.	Examiner:	ZEC, Filip
Serial No.:	10/576,198	Group Art Unit:	3744
Filed:	February 16, 2007	Confirmation No.:	6991
Title:	AUTONOMOUS GARMENT WITH ACTIVE THERMAL CONTROL AND POWERED BY SOLAR CELLS		

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**AMENDMENT AND RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment and Response is being filed in response to the Office Action mailed April 2, 2010 by the United States Patent and Trademark Office in connection with the above-identified Application together with a Petition for Three (3) Months Extension of Time. A response to the April 2, 2010 Office Action is thereby due October 2, 2010. Accordingly, this Amendment and Response is being timely filed.

Kindly amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.

**Appendices A and B** are attached following page 7 of this paper providing copies of website pages referred to in the remarks section below.